Koch, Kristine

From: John Toll <JohnT@windwardenv.com>
Sent: Friday, February 12, 2016 5:40 PM

To: Koch, Kristine

Cc: Bob Wyatt; Jen Mott; Patty Dost response to EPA's February 5 request

Attachments: Explanation of BSAR correction factor.pdf; smear.txt; ph_bsar.csv

Hi Kristine. On February 5 EPA requested that the LWG provide a clear explanation of the basis for the correction factor used for log-log BSAR models, what specifically it is "correcting" for, as well as the derivation of each correction factor presented in Section 4 of the March 2009 and June 2015 versions of the Bioaccumulation Modeling Report. I am responding on behalf of the LWG.

Our response to this request is attached as three files. The PDF contains the explanation requested by EPA. The text file is the code for deriving the correction factors. The Excel file contains the input data for the correction factor code. Please let me know if you need any other information. We'd be happy to walk through the use of the correction factor code if that would be helpful.

EPA made a second request on Wednesday, February 10, for files pertaining to BSAR model screening and outlier diagnostics. The response to that request is not yet complete. We hope to be finished with it early next week.

John

John Toll, Ph.D.
Partner, Windward Environmental LLC
200 West Mercer Street, Suite 401 | Seattle, WA 98119
206.812.5433 (o) | 206.913.3292 (c)
johnt@windwardenv.com | www.windwardenv.com

